FEDERAL COMMUNICATIONS COMMISSION

CLASS OF STATION FM

RITA1

The following application is submitted for action by the Chief, Broadcast Bureau.

ST	FILE NUMBER	CALL	APPLICANT AND LOCATION	NATURE OF APPLICATION
LA	BPH -920402MI N/M	NEW 104.7MHZ	CARY D. CAMP MANSFIELD LA	CP FOR NEW FM ON FREQ: 104.7 MHZ; ERP: 25.0 KW (H&V) HAAT: 100 METERS (H&V); 32 01 23 93 56 00

LICENSE EXPIRATION DATE PN APR 17 1992

Shirita V. White

CHIEF, LICENSE DIVISION

RECOMMENDATION: GRANT( ) CONSTRUCTION DATES, START _____ END _____

CONTESTED ( ) UNCONTESTED ( )

APPROVED _____

FOR CHIEF, BROADCAST BUREAU

F.C.C.-WASHINGTON, D.C.

Form A-378
January 1980

92-629 MC

LAW OFFICES
BRINIG AND BERNSTEIN
SUITE 200
1818 N STREET, N.W.
WASHINGTON, D.C. 20036

(202) 331-7050
FAX: (202) 331-9306

F. JOSEPH BRINIG
LAWRENCE BERNSTEIN

OF COUNSEL TO:
CONLON, FRANTZ, PHELAN & KNAPP

June 29, 1992

Ms. Donna R. Searcy
Secretary
Federal Communications Commission
1919 M Street, N.W.
Washington, D.C. 20554

Re: File No. BPH-920402MI
Mansfield, Louisiana

Dear Ms. Searcy:

On behalf of Cary D. Camp, an applicant for a new FM station at Mansfield, Louisiana, please find attached a minor amendment to the above-referenced application.

This amendment specifies an improved antenna site for the applicant and provides updated legal information.

If questions arise pursuant to the application, please contact this office.

Very truly yours,

F. Joseph Brinig

cc: Public File

Federal Communications Commission
Washington, D. C. 20554

FCC 301

Approved by OMB
3060-0027
Expires 2/28/92
See Page 25 for information regarding public burden estimate

APPLICATION FOR CONSTRUCTION PERMIT FOR COMMERCIAL BROADCAST STATION

For COMMISSION Fee Use Only	FEE NO:	For APPLICANT Fee Use Only Is a fee submitted with this application? ☐ Yes ☐ No
	FEE TYPE:	If fee exempt (see 47 C.F.R. Section 1.1112), indicate reason therefor (check one box): ☐ Noncommercial educational licensee ☐ Governmental entity
	FEE AMT:	
	ID SEQ:	FOR COMMISSION USE ONLY FILE NO.

Section I - GENERAL INFORMATION

1. Name of Applicant			Send notices and communications to the following person at the address below:		
Cary D. Camp			Name Cary D. Camp		
Street Address or P.O. Box 949 Poleman Rd.			Street Address or P.O. Box 949 Poleman Rd.		
City Shreveport	State LA	ZIP Code 71107	City Shreveport	State LA	ZIP Code 71107
Telephone No. *(Include Area Code)* 318-424-4879			Telephone No. *(Include Area Code)* 318-424-4879		

2. This application is for: ☐ AM ☒ FM ☐ TV

(a) Channel No. or Frequency	(b) Principal Community	City	State
284C-3		Mansfield	LA

(c) Check one of the following boxes:

☐ Application for **NEW** station

☐ **MAJOR** change in licensed facilities; call sign: _____

☐ **MINOR** change in licensed facilities; call sign: _____

☐ **MAJOR** modification of construction permit; call sign: _____

File No. of construction permit: _____

☐ **MINOR** modification of construction permit; call sign: _____

File No. of construction permit: _____

☒ **AMENDMENT** to pending application; Application file number: 920402MI

NOTE: It is not necessary to use this form to amend a previously filed application. Should you do so, however, please submit only Section I and those other portions of the form that contain the amended information.

3. Is this application mutually exclusive with a renewal application? ☐ Yes ☒ No

If Yes, state:

Call letters	Community of License	
	City	State

AMENDMENT

Please amend the application of Cary D. Camp for a new FM Station to operate on channel 284 at Mansfield, Louisiana, (File Number 920402MI), with the attached exhibits and engineering changes.

Cary D. Camp
(Owner)

June 27, 1992
Date

EXHIBIT 2-A

Laurie Camp, wife of Cary D. Camp, presently owns 100% of AM Station WWDF, Richland, Mississippi. Laurie Camp has applications pending for the following FM translators:
Tioga-Alexandria, Louisiana, BPFT-840118MY, 100% owner
Shreveport-Bossier City, Louisiana, BPFT-840118MX, 100% owner
White Oak-Longview, Texas, BPFT 840118MW, 100% owner.
In the event that this application for a new FM station in Mansfield, Louisiana, is awarded to Cary D. Camp, Laurie Camp, will divest herself of all interest in and association with WWDF, Richland, Mississippi, before the proposed station begins operation.

EXHIBIT 3-A

In the event that this application is granted, Cary D. Camp will sever his employment relationship with KEEL/KITT, Shreveport, Louisiana. Furthermore, Cary D. Camp will divest his ownership interest and sever his association with KOKA, Shreveport, Louisiana and his interest and association with the construction permit for a new FM Station in Haughton, Louisiana, File Number BPH-871022MO.

EXHIBIT 5-A

The applicant Cary D. Camp will, in the event of a grant of this application, serve as general manager of the facility full time, a minimum of 40 hours per week. As general manager, he will oversee the complete operation of the radio station: sales, traffic, billing, finances, personnel, bookkeeping, music, programming and most importantly making sure that issues of public concern to listeners in the proposed service area are dealt with on a daily basis.

Cary D. Camp will make any required changes in his employment or other commitments to honor his integration pledge.

The applicant Cary D. Camp, has approximately 7 1/2 years of broadcast experience and will seek credit for his past broadcast experience.

October 1984 - September 1988
Employed by KVKI/KOKA Radio in sales

October 1988 - Present
Employed by KEEL/KITT as Sales Consultant

June 1989 - Present
100% owner of AM Daytime Radio Station KOKA,
Shreveport, Louisiana

March 23, 1992 - Present
Permittee of a Construction Permit for a Class A FM
Station in Haughton, Louisiana, 100% owner.

Section V-B - FM BROADCAST ENGINEERING DATA	FOR COMMISSION USE ONLY File No. _____ ASB Referral Date _____ Referred by _____

Name of Applicant

Cary D. Camp

Call letters *(if issued)*	Is this application being filed in response to a window? ☐ Yes ☒ No
NEW Modify 920402MI	If Yes, specify closing date: _____

Purpose of Application: *(check appropriate box(es))*

- ☒ Construct a new (main) facility
- ☐ Construct a new auxiliary facility
- ☐ Modify existing construction permit for main facility
- ☐ Modify existing construction permit for auxiliary facility
- ☐ Modify licensed main facility
- ☐ Modify licensed auxiliary facility

If purpose is to modify, indicate below the nature of change(s) and specify the file number(s) of the authorizations affected.

- ☒ Antenna supporting-structure height
- ☐ Effective radiated power
- ☐ Antenna height above average terrain
- ☐ Frequency
- ☒ Antenna location
- ☐ Class
- ☐ Main Studio location
- ☐ Other *(Summarize briefly)*

File Number(s) Modify 920402MI

1. Allocation:

Channel No.	Principal community to be served:		
	City	County	State
284	Mansfield	DeSoto	LA

Class *(check only one box below)*

☐ A ☐ B1 ☐ B ☒ C3
☐ C2 ☐ C1 ☐ C

2. Exact location of antenna.

(a) Specify address, city, county and state. If no address, specify distance and bearing relative to the nearest town or landmark. 0.14 km North of Farm Rd., 10.8 km Northeast of Logansport, DeSoto Parish, Louisiana.

(b) Geographical coordinates (to nearest second). If mounted on element of an AM array, specify coordinates of center of array. Otherwise, specify tower location. Specify South Latitude or East Longitude where applicable; otherwise, North Latitude or West Longitude will be presumed.

Latitude	32°	01'	17"	Longitude	93°	54'	14"

3. Is the supporting structure the same as that of another station(s) or proposed in another pending application(s)? ☐ Yes ☒ No

If Yes, give call letter(s) or file number(s) or both. N/A

If proposal involves a change in height of an existing structure, specify existing height above ground level including antenna, all other appurtenances, and lighting, if any. N/A

4. Does the application propose to correct previous site coordinates? ☐ Yes ☒ No
If Yes, list old coordinates.

Latitude ° ' "	Longitude ° ' "

5. Has the FAA been notified of the proposed construction? ☒ Yes ☐ No
If Yes, give date and office where notice was filed and attach as an Exhibit a copy of FAA determination, if available.

Exhibit No.

Date 6/27/92 (Mailed) Office where filed Southwest, Ft. Worth, TX

6. List all landing areas within 8 km of antenna site. Specify distance and bearing from structure to nearest point of the nearest runway.

	Landing Area	Distance (km)	Bearing (degrees True)
(a)	NONE		
(b)			

7. (a) Elevation: *(to the nearest meter)*

(1) of site above mean sea level; 86 meters

(2) of the top of supporting structure above ground (including antenna, all other appurtenances, and lighting, if any); and 99 meters

(3) of the top of supporting structure above mean sea level [(aX1) + (aX2)] 185 meters

(b) Height of radiation center: *(to the nearest meter)* H = Horizontal; V = Vertical

(1) above ground 90 meters (H)

90 meters (V)

(2) above mean sea level [(aX1) + (bX1)] 176 meters (H)

176 meters (V)

(3) above average terrain 100 meters (H)

100 meters (V)

8. Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(b)(3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.

Exhibit No. 1-A

9. Effective Radiated Power:
(a) ERP in the horizontal plane 25 kw (H*) 25 kw (V*)

(b) Is beam tilt proposed? ☐ Yes ☒ No

If Yes, specify maximum ERP in the plane of the tilted beam, and attach as an Exhibit a vertical elevational plot of radiated field.

Exhibit No.

kw (H*) kw (V*)

*Polarization N/A

SECTION V-B – FM BROADCAST ENGINEERING DATA (Page 3)

10. Is a directional antenna proposed? ☐ Yes ☒ No

If Yes, attach as an Exhibit a statement with all data specified in 47 C.F.R. Section 73.316, including plot(s) and tabulations of the relative field. Exhibit No.

11. Will the proposed facility satisfy the requirements of 47 C.F.R. Sections 73.315(a) and (b)? ☒ Yes ☐ No

If No, attach as an Exhibit a request for waiver and justification therefor, including amounts and percentages of population and area that will not receive 3.16 mV/m service. Exhibit No.

12. Will the main studio be within the protected 3.16 mV/m field strength contour of the proposal? ☒ Yes ☐ No

If No, attach as an Exhibit justification pursuant to 47 C.F.R. Section 73.1125. Exhibit No.

13. (a) Does the proposed facility satisfy the requirements of 47 C.F.R. Section 73.207? ☒ Yes ☐ No

(b) If the answer to (a) is No, does 47 C.F.R. Section 73.213 apply? ☐ Yes ☐ No

(c) If the answer to (b) is Yes, attach as an Exhibit a justification, including a summary of previous waivers. Exhibit No. N/A

(d) If the answer to (a) is No and the answer to (b) is No, attach as an Exhibit a statement describing the short spacing(s) and how it or they arose. Exhibit No. N/A

(e) If authorization pursuant to 47 C.F.R. Section 73.215 is requested, attach as an Exhibit a complete engineering study to establish the lack of prohibited overlap of contours involving affected stations. The engineering study must include the following: Exhibit No. N/A

(1) Protected and interfering contours, in all directions (360), for the proposed operation.
(2) Protected and interfering contours, over pertinent arcs, of all short-spaced assignments, applications and allotments, including a plot showing each transmitter location, with identifying call letters or file numbers, and indication of whether facility is operating or proposed. For vacant allotments, use the reference coordinates as the transmitter location.
(3) When necessary to show more detail, an additional allocation study utilizing a map with a larger scale to clearly show prohibited overlap will not occur.
(4) A scale of kilometers and properly labeled longitude and latitude lines, shown across the entire exhibit(s). Sufficient lines should be shown so that the location of the sites may be verified.
(5) The official title(s) of the map(s) used in the exhibits(s).

14. Are there: (a) within 60 meters of the proposed antenna, any proposed or authorized FM or TV transmitters, or any nonbroadcast *(except citizens band or amateur)* radio stations; or (b) within the blanketing contour, any established commercial or government receiving stations, cable head-end facilities, or populated areas; or (c) within ten (10) kilometers of the proposed antenna, any proposed or authorized FM or TV transmitters which may produce receiver-induced intermodulation interference? ☐ Yes ☒ No

If Yes, attach as an Exhibit a description of any expected, undesired effects of operations and remedial steps to be pursued if necessary, and a statement accepting full responsibility for the elimination of any objectionable interference (including that caused by receiver-induced or other types of modulation) to facilities in existence or authorized or to radio receivers in use prior to grant of this application. *(See 47 C.F.R. Sections 73.315(b), 73.316(e) and 73.318.)* Exhibit No. 2-A

15. Attach as an Exhibit a 7.5 minute series U.S. Geological Survey topographic quadrangle map that shows clearly, legibly, and accurately, the location of the proposed transmitting antenna. This map must comply with the requirements set forth in Instruction V. The map must further clearly and legibly display the original printed contour lines and data as well as latitude and longitude markings, and must bear a scale of distance in kilometers.

Exhibit No. 3-A

16. Attach as an Exhibit *(name the source)* a map which shows clearly, legibly, and accurately, and with the original printed latitude and longitude markings and a scale of distance in kilometers:

Exhibit No. 4-A

(a) the proposed transmitter location, and the radials along which profile graphs have been prepared;

(b) the 3.16 mV/m and 1 mV/m predicted contours; and

(c) the legal boundaries of the principal community to be served.

17. Specify area in square kilometers (1 sq. mi. = 2.59 sq. km.) and population (latest census) within the predicted 1 mV/m contour.

Area 4651 sq. km. Population 59,897

18. For an application involving an auxiliary facility only, attach as an Exhibit a map *(Sectional Aeronautical Chart or equivalent)* that shows clearly, legibly, and accurately, and with latitude and longitude markings and a scale of distance in kilometers:

Exhibit No.

(a) the proposed auxiliary 1 mV/m contour; and N/A

(b) the 1 mV/m contour of the licensed main facility for which the applied-for facility will be auxiliary. Also specify the file number of the license.

19. Terrain and coverage data *(to be calculated in accordance with 47 C.F.R. Section 73.313)*

Source of terrain data: *(check only one box below)*

[XX] Linearly interpolated 30-second database [ ] 7.5 minute topographic map

(Source: NGDC)

[ ] Other *(briefly summarize)*

SECTION V-B – FM BROADCAST ENGINEERING DATA (Page 5)

Radial bearing (degrees True)	Height of radiation center above average elevation of radial from 3 to 16 km (meters)	Predicted Distances	
		To the 3.16 mV/m contour (kilometers)	To the 1 mV/m contour (kilometers)
* 82°	93.9	22.7	37.5
0	94.7	22.9	37.7
45	86.0	21.7	36.2
90	91.2	22.4	37.2
135	100.5	23.5	38.6
180	111.3	24.6	40.2
225	111.1	24.5	40.1
270	108.2	24.3	39.8
315	97.0	23.0	38.0

*Radial through principal community, if not one of the major radials. This radial should NOT be included in the calculation of HAAT.

20. Environmental Statement *(See 47 C.F.R. Section 1.1301 et seq.)*

Would a Commission grant of this application come within Section 1.1307 of the FCC Rules, such that it may have a significant environmental impact? ☐ Yes ☒ No

If you answer Yes, submit as an Exhibit an Environmental Assessment required by Section 1.1311. Exhibit No. 5-A

If No, explain briefly why not.

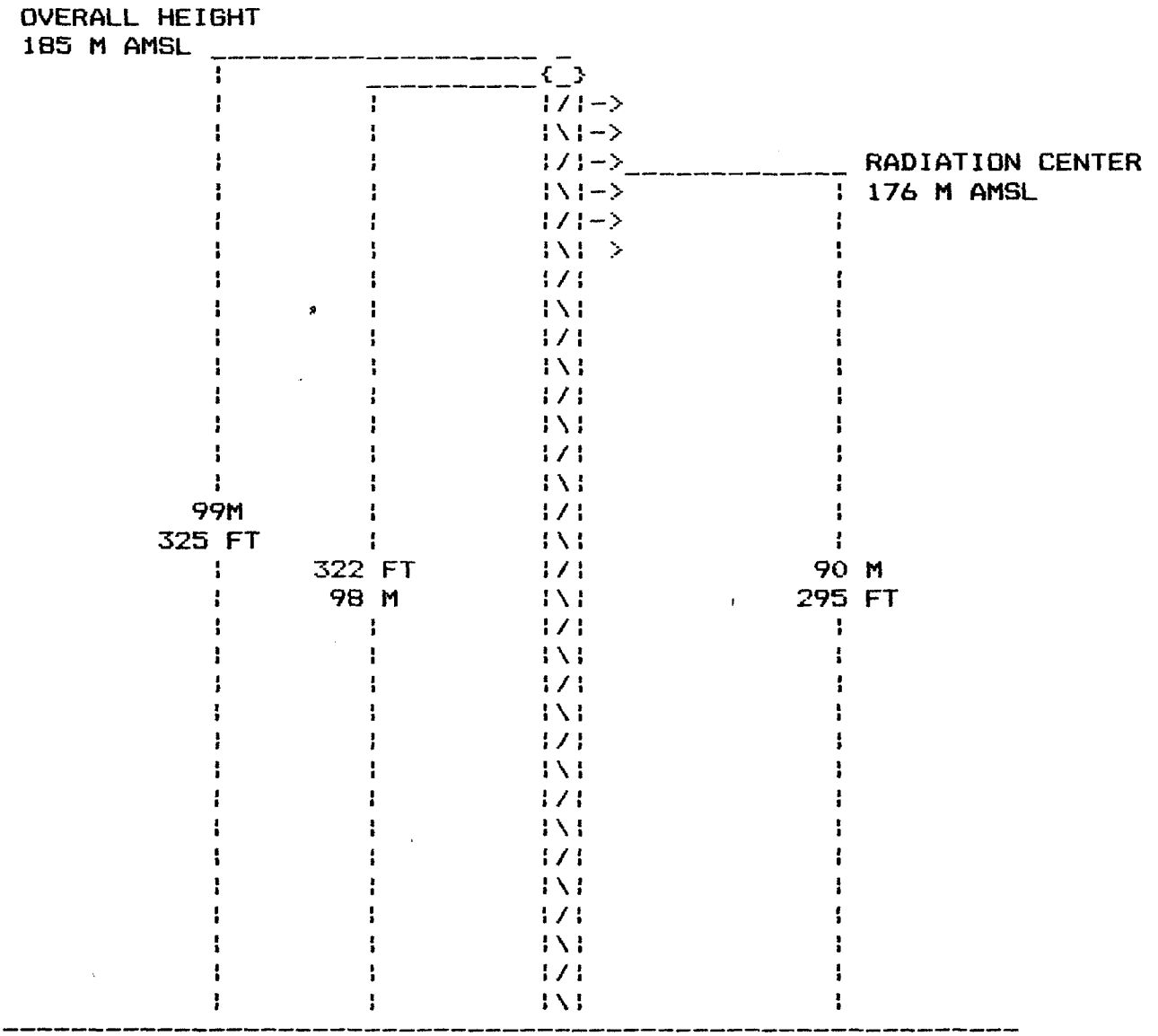
CERTIFICATION

I certify that I have prepared this Section of this application on behalf of the applicant, and that after such preparation, I have examined the foregoing and found it to be accurate and true to the best of my knowledge and belief.

Name *(Typed or Printed)*	Relationship to Applicant *(e.g., Consulting Engineer)*
A.T. Moore	Consultant
Signature A.T. Moore	Address *(Include ZIP Code)* 3712 Cornell Dr. Shreveport, LA 71107
Date June 27, 1992	Telephone No. *(Include Area Code)* (318) 424-2769

FIGURE 1-A

NOT TO SCALE. TOWER LIGHTED AND PAINTED IN ACCORDANCE WITH FCC AND FAA RULES AND REGULATIONS.



SITE COORDINATES:
N.L. 32 01' 17"
W.L. 93 54' 14"

****
* VERTICAL SKETCH PLAN OF ANTENNA *
* CARY D. CAMP *
* PROPOSED FM STATION *
* MODIFICATION OF 920402MI *
* MANSFIELD, LOUISIANA *
* 104.7 MHZ 25 KW ERP 100 M AAT *
****

EXHIBIT 2-A

BLANKET AREA AND INTERFERENCE

A map showing the proposed site and vicinity is included herein as figure 3. There are no AM broadcast stations located within two miles of the proposed site nor are there any FM or TV stations within 60 M. A sketch of the proposed antenna and supporting structure is included herein as figure 1.

The predicted distance to the blanketing contour (115 dBu) is 1.97 kilometers based upon the method described in Section 73.318(a) of the Commission's Rules. No known receiving stations or cable head-end facilities are within the blanketing contour.

The majority of the area that may be potentially affected by blanketing interference is not heavily populated, mostly farm areas, woods and bayous. the applicant assumes responsibility for correcting blanketing interference problems by the proposed operation as provided in Section 73.318(b) of the Commission's Rules, thru remedial steps that include, but not limited to, traps and filters for the affected frequencies.

There are no known FM or TV stations or applications for FM or TV stations within 10 kilometers.

It is not expected that there will be any undesired effects or interference from the proposed operation. However, should any such interference be experienced, applicant accepts full responsibility to correct said problem with measures outlined above.

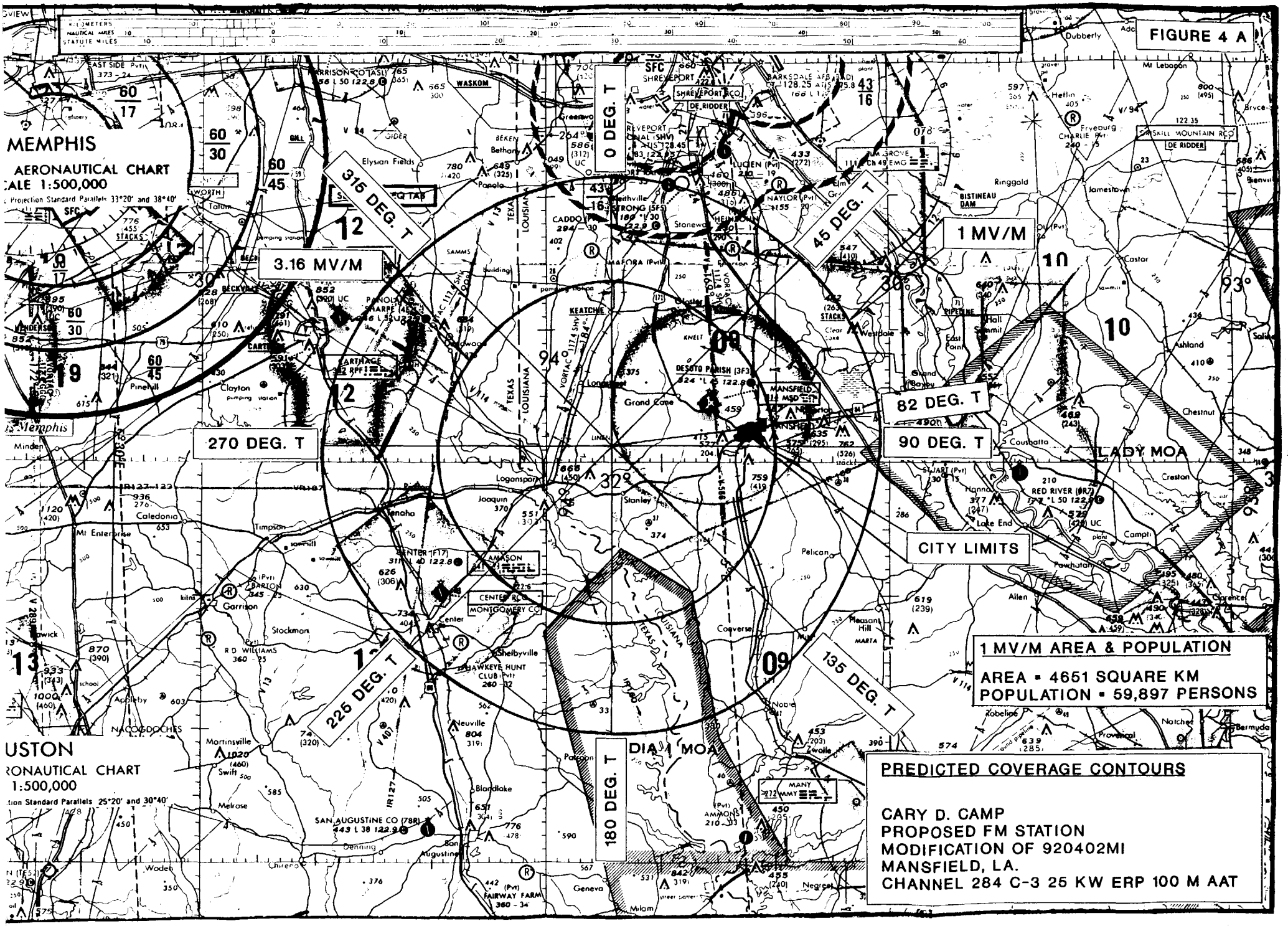
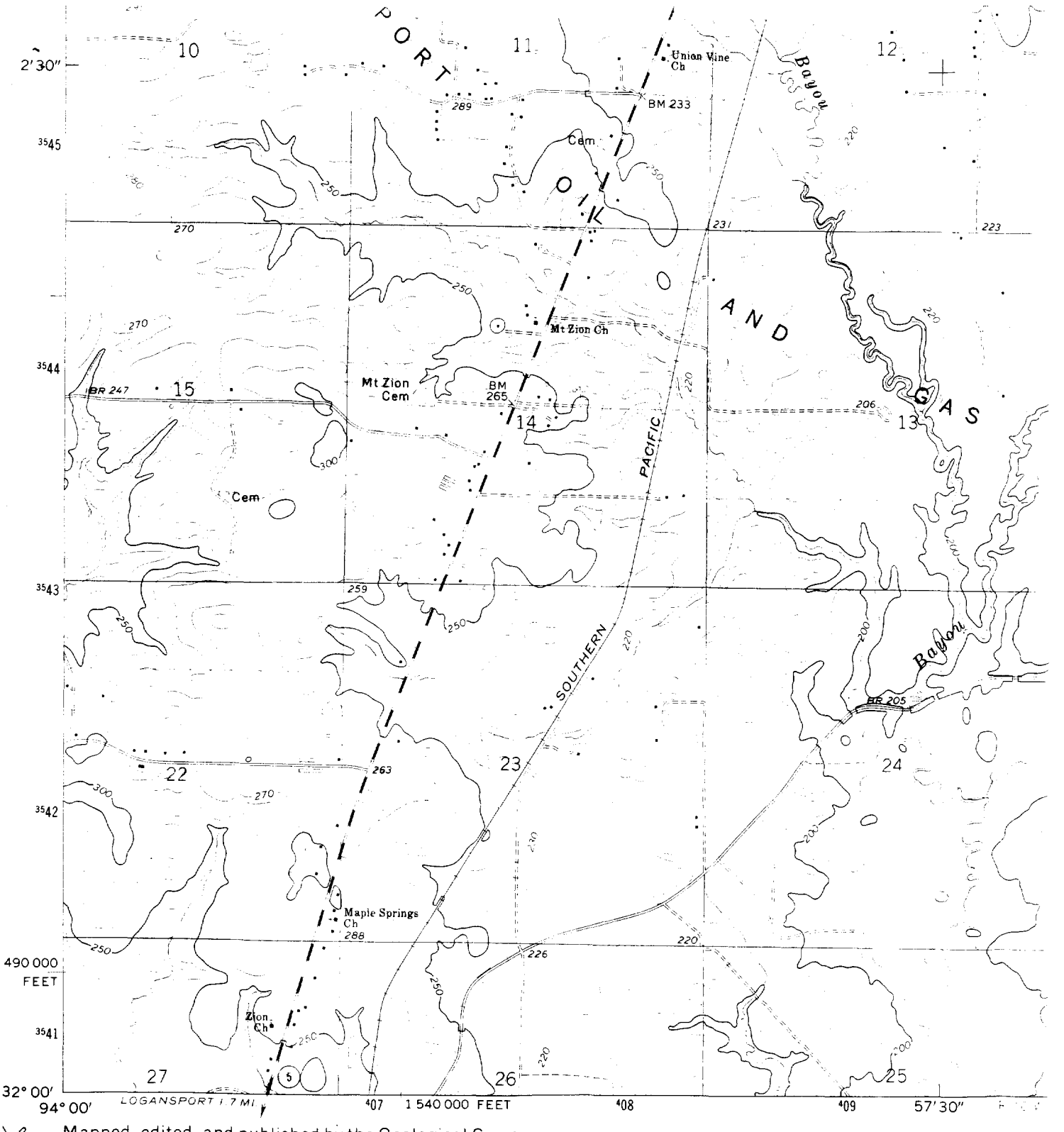


FIGURE 4 A
MEMPHIS
AERONAUTICAL CHART
CALE 1:500,000
Projection Standard Parallels 33°20' and 38°40'
HOUSTON
RONAUTICAL CHART
1:500,000
tion Standard Parallels 25°20' and 30°40'
0 DEG. T
45 DEG. T
90 DEG. T
135 DEG. T
180 DEG. T
225 DEG. T
270 DEG. T
315 DEG. T
3.16 MV/M
1 MV/M
82 DEG. T
CITY LIMITS
LADY MOA
DIANA MOA
1 MV/M AREA & POPULATION
AREA = 4651 SQUARE KM
POPULATION = 59,897 PERSONS
PREDICTED COVERAGE CONTOURS
CARY D. CAMP
PROPOSED FM STATION
MODIFICATION OF 920402MI
MANSFIELD, LA.
CHANNEL 284 C-3 25 KW ERP 100 M AAT



7147 I
(CENTER
1:62 500)

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

Projection and 10,000-foot grid ticks: Louisiana coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

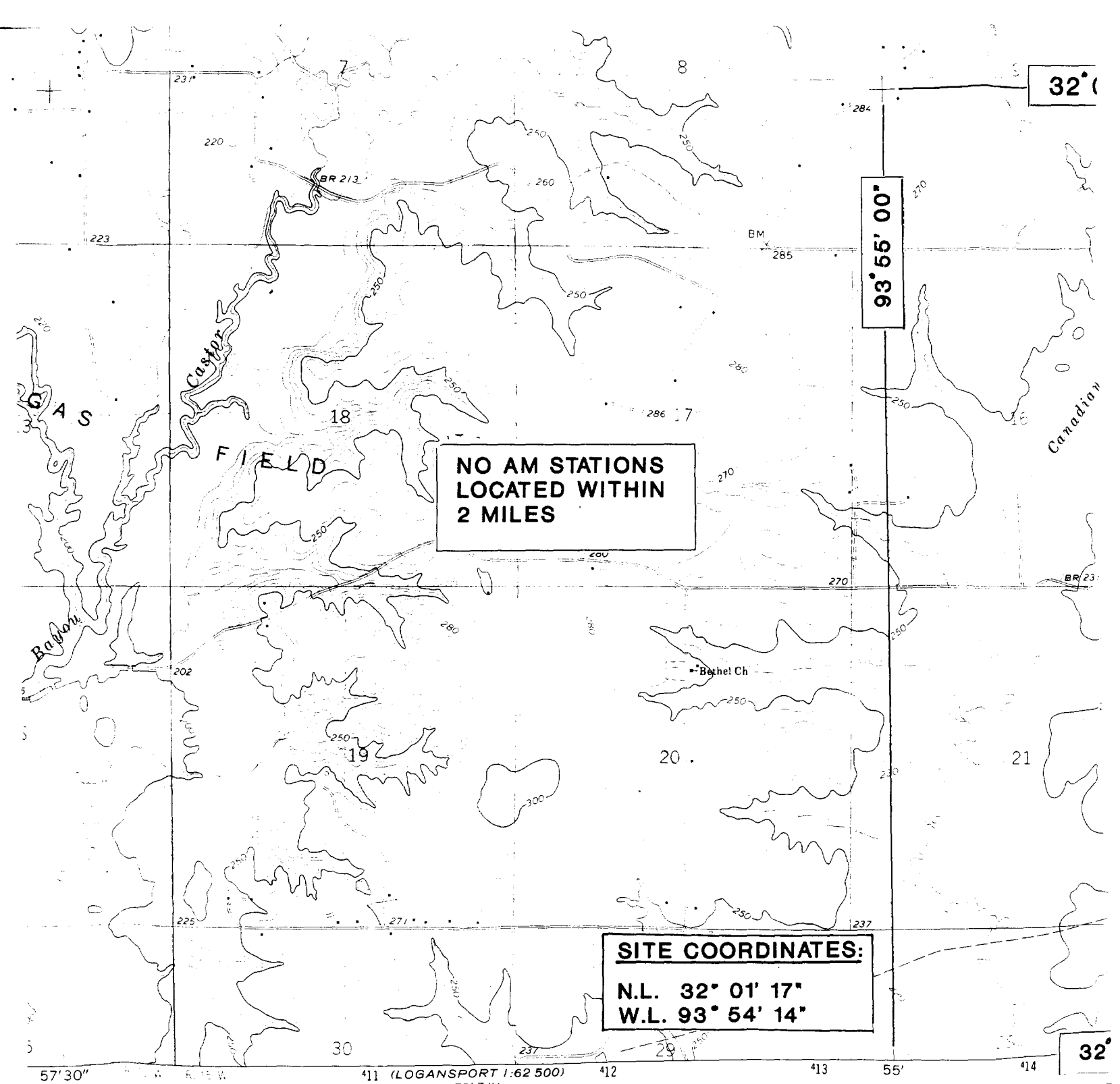
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN
GN

6½°
0°30' 116 MILS
9 MILS

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

FOR
AND BY



(LOGANSPORT 1:62 500)
7247 IV

SCALE 1:24 000

1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

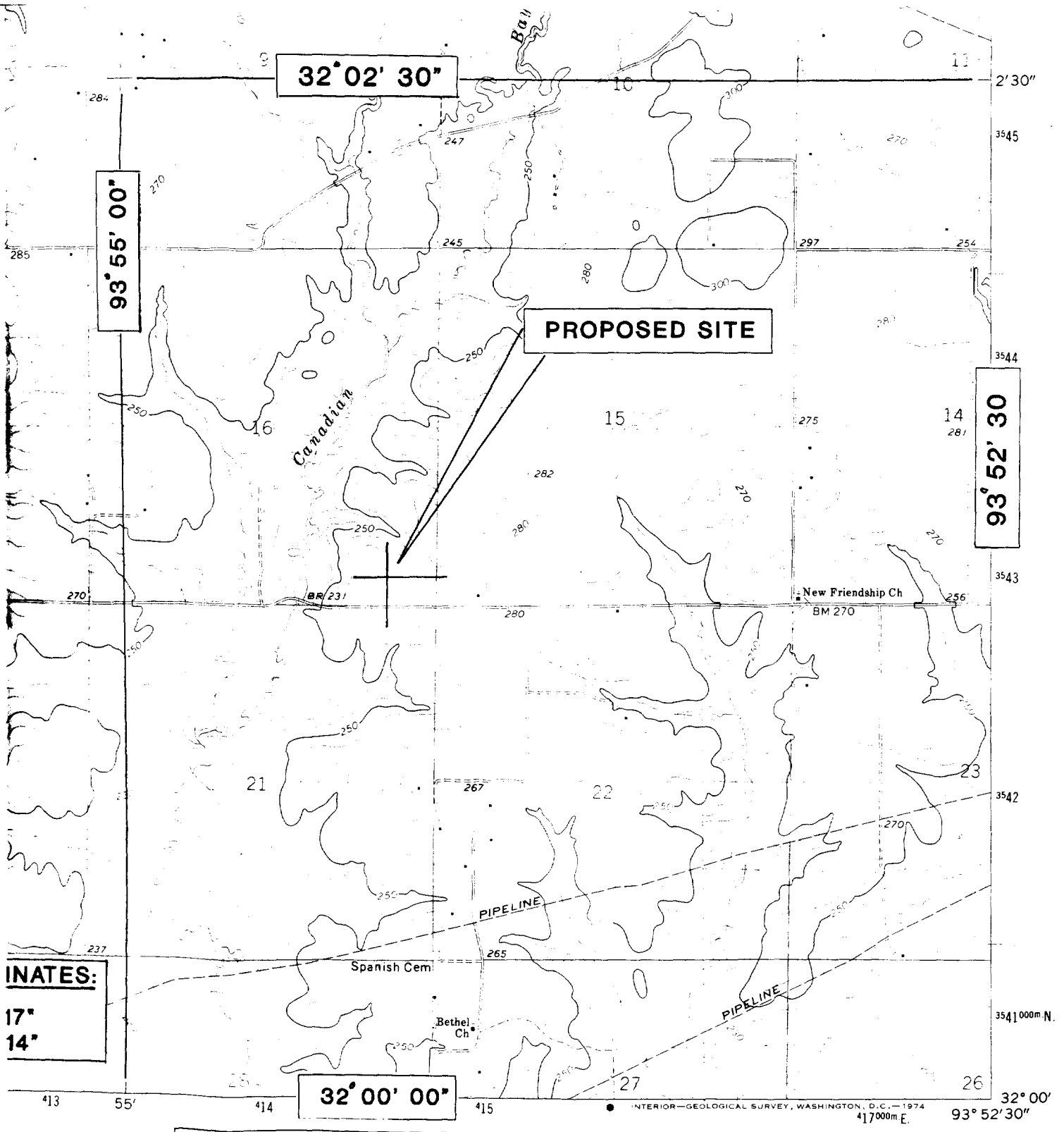
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

SITE LOCATI

CARY D. CAM
PROPOSED F
MODIFICATIO
MANSFIELD,
CHANNEL 28

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



SITE LOCATION

CARY D. CAMP
PROPOSED FM STATION
MODIFICATION OF 920402MI
MANSFIELD, LA.
CHANNEL 284 C-3 25 KW ERP 100 M AAT

SSIFICATION

Light-duty road, hard or improved surface

Unimproved road

J. S. Route State Route

7247 IV (LOGANSPORT 1:62 500)

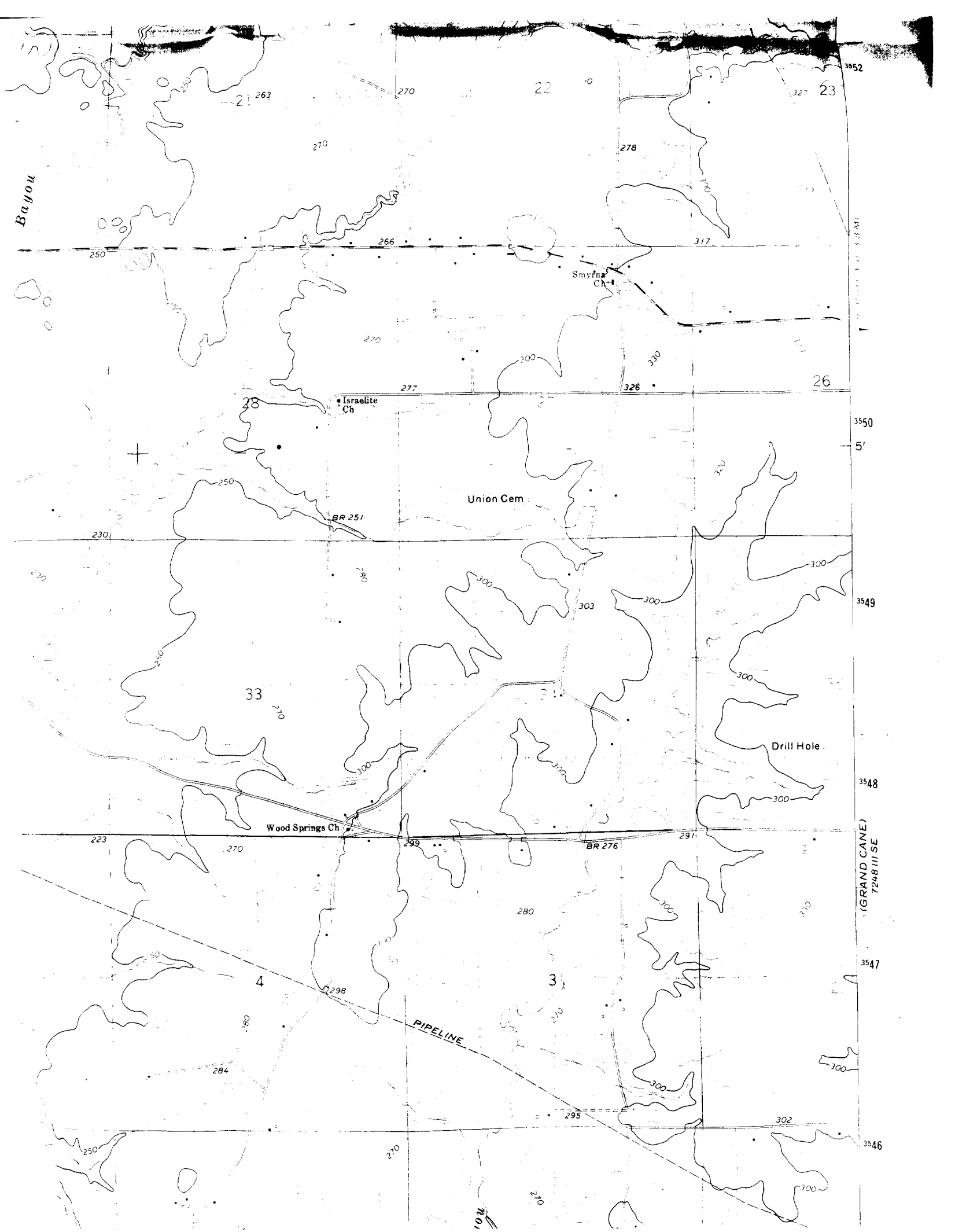
LONGSTREET, LA.
SW/4 GRAND CANE 15' QUADRANGLE
N3200—W9352.5/7.5

1972

AMS 7248 III SW—SERIES V885

20242
IA 70804

FIGURE 3 A


Bayou
Smyrna Ch
Israelite Ch
Union Cem
BR 251
Drill Hole
Wood Springs Ch
BR 276
PIPELINE
(GRAND CANE)
7248 III SE
3552
3550
5'
3549
3548
3547
3546
21
22
23
26
28
33
4
3
263
270
278
266
317
277
326
230
303
223
299
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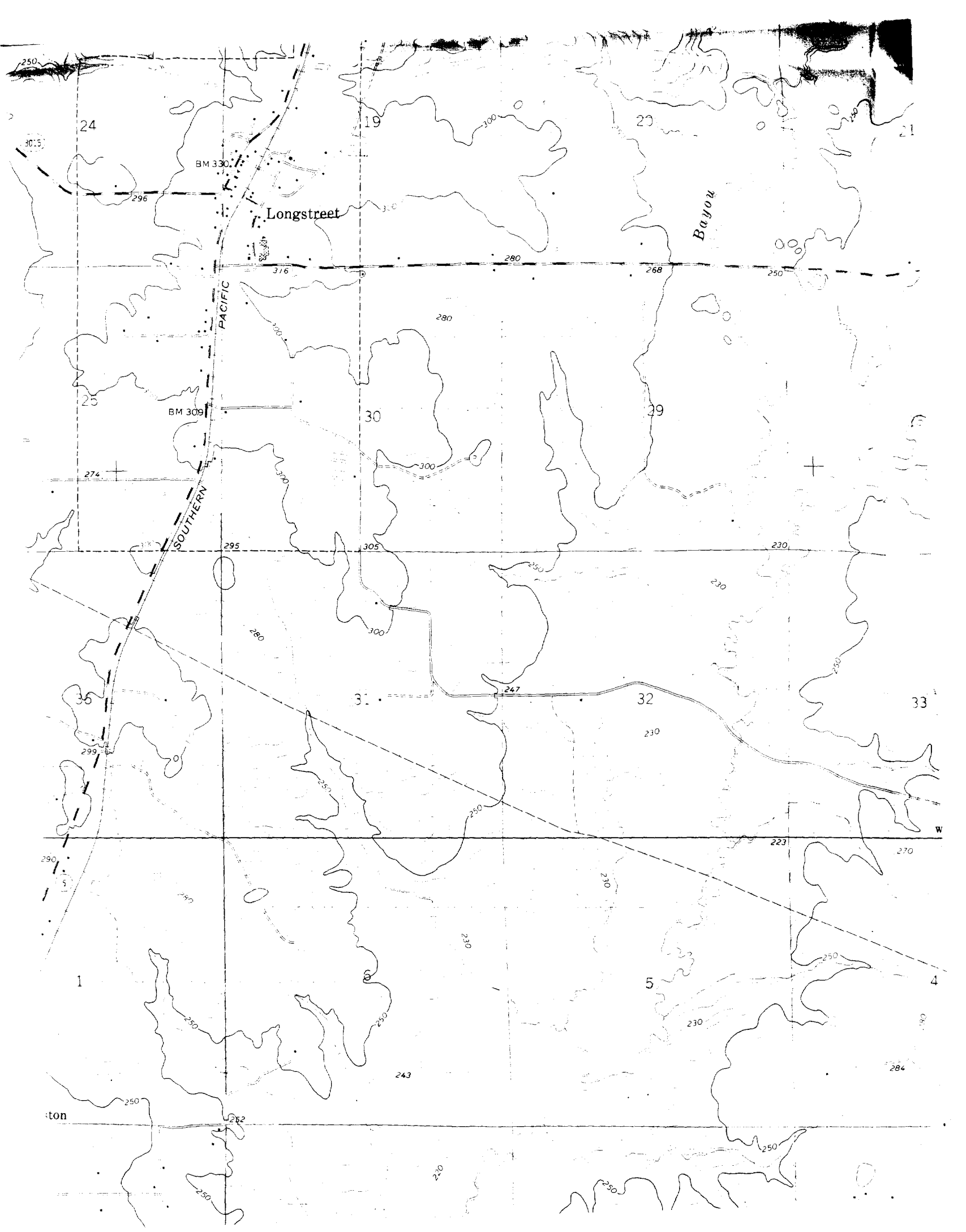
298
295
302
284
280


Longstreet
Bayou
PACIFIC
SOUTHERN
BM 330
BM 309
24
19
20
21
25
30
29
31
32
33
36
1
6
5
4
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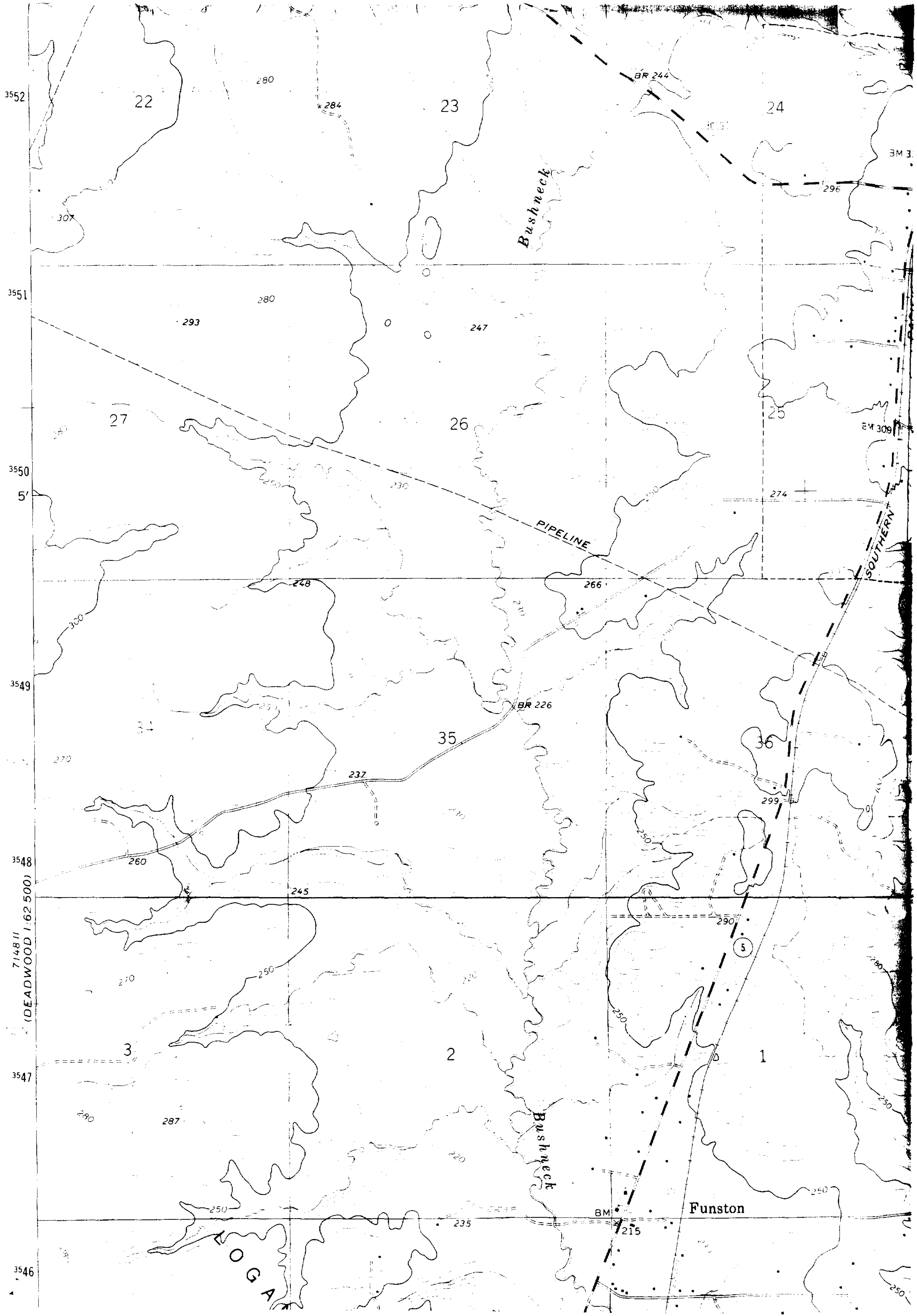
290
243
284
262
300



3552
3551
3550
5′
3549
3548
3547
3546
714811
(DEADWOOD 1:62 500)
22
23
24
27
26
25
34
35
36
3
2
1
Bushneck
Bushneck
PIPELINE
SOUTHERN
Funston
BR 244
BR 226
BM 309
BM
280
284
307
293
247
296
274
266
248
300
237
260
245
250
270
290
299
287
235
215

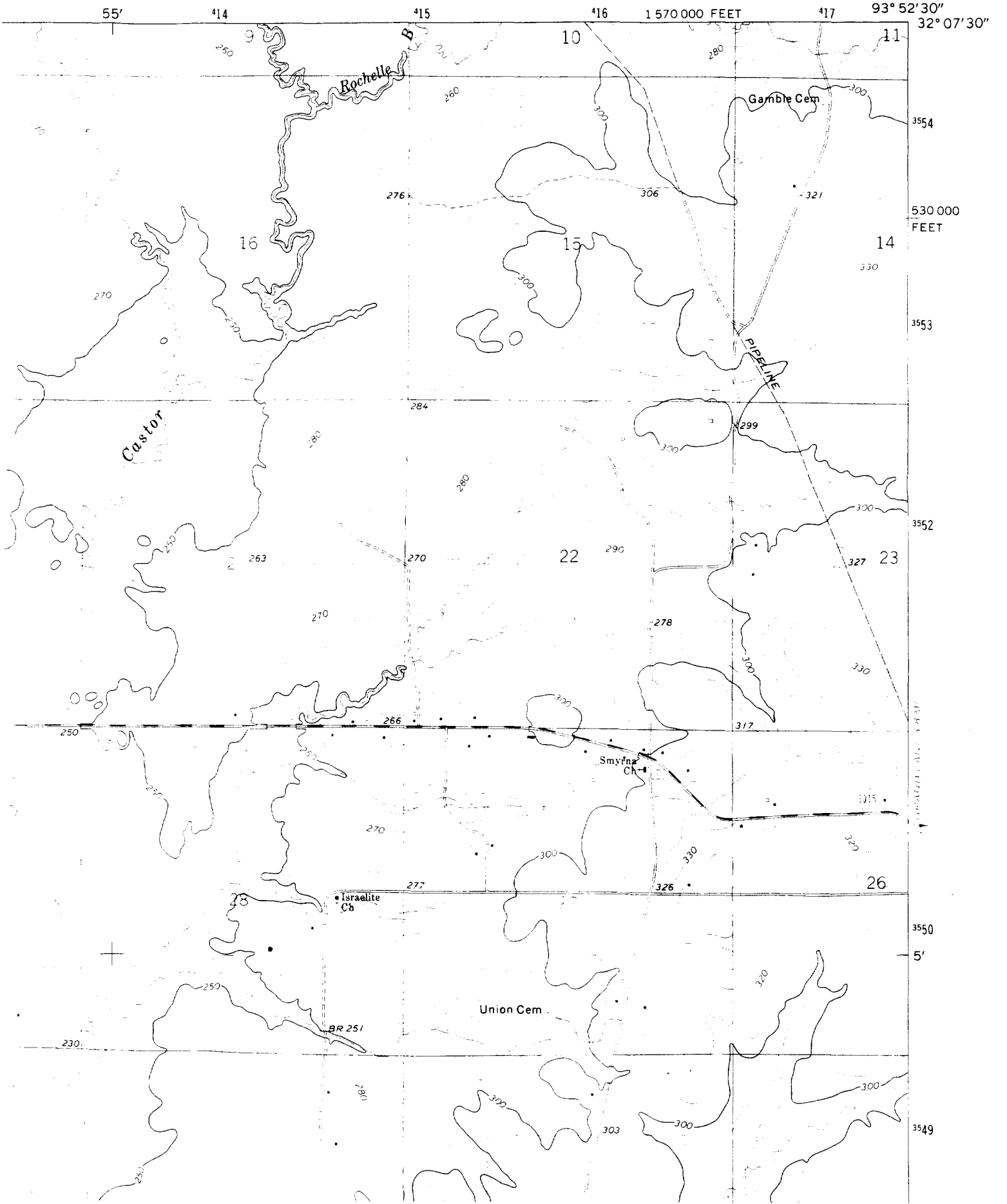
LONGSTREET QUADRANGLE

LOUISIANA—DE SOTO PARISH

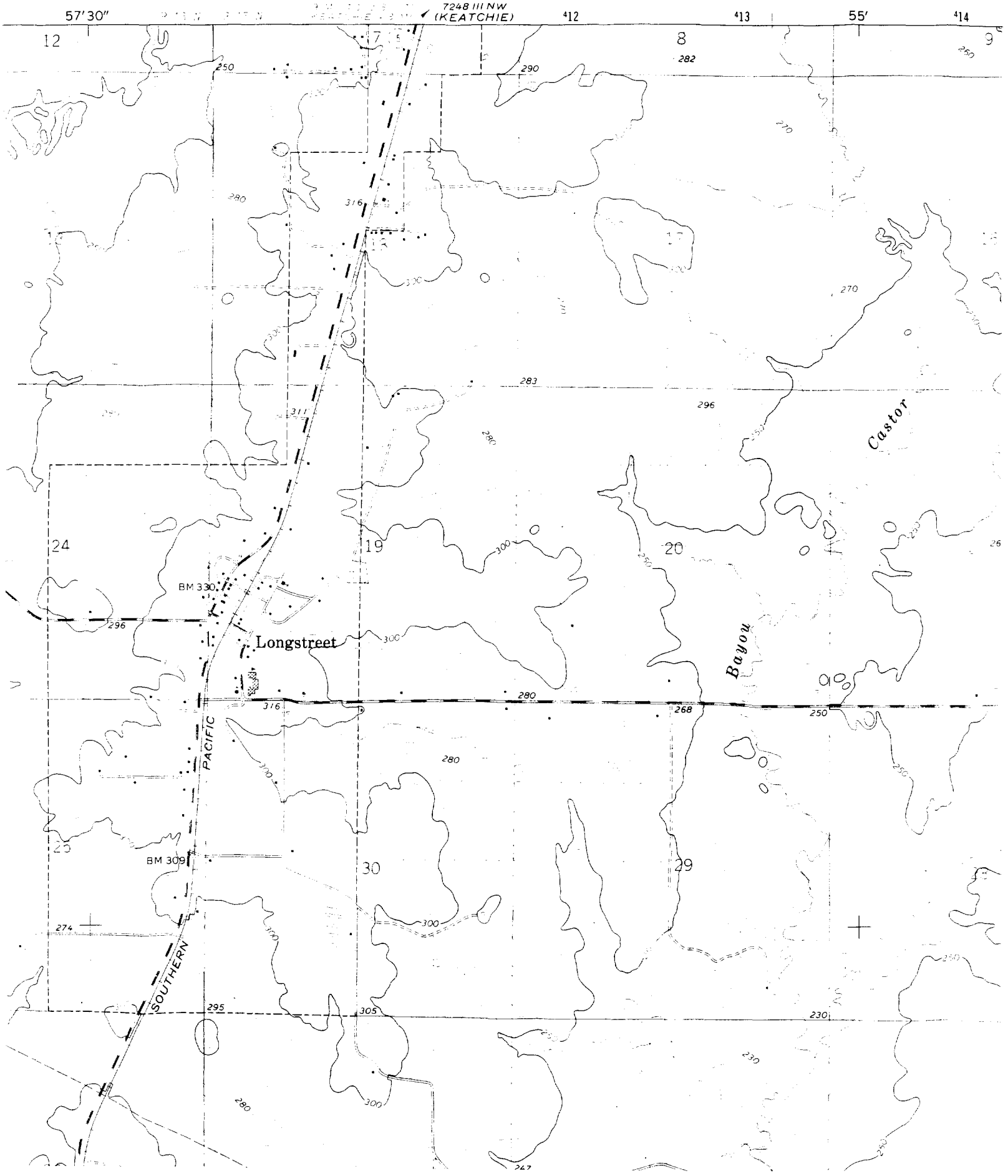
7.5 MINUTE SERIES (TOPOGRAPHIC)

SW/4 GRAND CANE 15' QUADRANGLE

7248 III NE (GLOSTER)



STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
BATON ROUGE



7148 II
(DEADWOOD
1:62 500)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY